



chain nodes :

19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 37

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18

chain bonds :

1-34 2-33 3-32 4-31 6-37 7-19 8-24 9-25 10-26 11-27 13-21 14-22 15-23 16-28 18-20  
27-30 28-29

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 13-14 13-18 14-15 15-16  
16-17 17-18

exact/norm bonds :

1-2 1-6 1-34 2-3 2-33 3-4 3-32 4-5 5-6 6-37 7-8 7-12 7-19 8-9 8-24 9-10 9-25  
10-11 10-26 11-12 13-14 13-18 13-21 14-15 14-22 15-16 15-23 16-17 17-18 18-20

exact bonds :

4-31 11-27 16-28 27-30 28-29

G1:[\*1], [\*2]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom  
12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:CLASS 20:CLASS 21:CLASS  
22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS 30:CLASS  
31:CLASS 32:CLASS 33:CLASS 34:CLASS 37:CLASS